

**AIR QUALITY PERMIT NOTICE**  
**Construction, Conditional Major Permit**

Automated Cutting Technologies Inc.

Plant I.D. # 21-113-00036

A.I. #: 80171

Activity #: APE20060001

Automated Cutting Technologies (ACT), located in Nicholasville, Kentucky manufactures wooden store fixtures for the retail industry. The facility is a custom wood products manufacturer, in that its products are made to customer specifications and not mass-produced. The facility consists of woodworking, staining, painting, and topcoat application operations.

This source is potentially major for hazardous air pollutants (HAP's) and VOC. However, the source has accepted limitations of less than 90 tons per year of VOC, less than 9 tons per year for each HAP, and less than 22.5 tons per year combined.

A preliminary determination was made to approve the permit and public notice was placed in Jessamine Journal on July 6, 2006. The comment period expired on August 8, 2006 and no comments were received.

In conclusion, a thorough analysis has been made of all relevant information available that pertains to this application. The Division has concluded that the source will comply with all applicable air quality regulations and requirements. Compliance with the terms of the permit will ensure compliance with all air quality requirements. Therefore, it is the Division's final determination that a Conditional Major Permit 401KAR 52:030 should be issued as conditioned.